BABBOE

Babboe City-E

User Manual



Introduction

Congratulations on your purchase of the Electric Babboe City cargo bike. This manual gives you additional information about the power battery, the use of the battery and the operation of the assisted pedalling system. Then you'll soon be able to enjoy riding the bike! This manual also provides useful tips about riding on the Babboe City-E as well as an explanation of the warranty.



We wish you lots of fun with your new bike!

Kind regards,
Babboe Customer Service team

Please contact your local Babboe dealer or (web)shop if you have any questions. Visit www.bakfietsen.com to find the nearest Babboe dealer.

If your country is not listed, please feel free to contact Babboe in the Netherlands via info@babboe.nl.



General information about the power battery



Protective bag

The power battery always comes with a black protective bag. This bag includes a convenient carrying handle so it is easily portable when not in use. Always put the battery into the bag so the logo is visible through the bag's window.

Battery capacity

The battery has a small button on it, which when pressed will cause the battery's indicator lights to turn on. These lights will indicate how full the battery is. If all of the lights are on, the battery is fully charged.

When not using the battery

When you are not using the cargo bike, we recommend that you always take the battery out of the bike and store it indoors. Make sure to store the battery in a frost-free environment and that you never allow the battery to become totally empty. Regularly charging the battery will extend its service life.



Placing and removing the battery



- Open the cabinet door under the seat in the cargo box by opening the lock and pulling the door towards you with your finger.
- Remove the protective cover on the power cable and connect the cable to the battery.





IMPORTANT: + and – signs will be indicated both on the battery as well as on the cable. Make sure to connect the cable so that the + and – signs meet.



Place the battery underneath the seat into the metal case. Then close and lock the cabinet.



IMPORTANT: When placing the battery in the metal case, make sure that the battery's logo (through the bag's window) is positioned towards the handlebars (see picture). Otherwise the cable will not fit properly in the metal case.

Removing the battery

The battery always comes with a plastic protective cap. This cap ensures that the pins in the end of the connection cable on the battery always remain in the right position and cannot break off when the battery is not in use.



Control panel

As soon as the battery has been connected to the power cable underneath the cargo box seat, you'll be ready to ride the bike.



4. You can use this feature ("Mode") to set the level of assistance. The electrically assisted pedalling feature has 3 settings. The speeds shown below can be reached if no extra pressure is applied by the user (no actual pedalling by the user).

The control panel on the handlebar of the Babboe City-E has various features:

- This button will turn the assisted pedalling feature on and off.
- 2. This indicator shows how full the battery is. If all the lights are on, the battery is 100% fully charged.
- 3. You can use this feature when you want to walk alongside your cargo bike. The bike will then move forward at walking speed (4 km/h). You will have to keep the button pressed in while walking.



L: +/- 10 km/hour

M: +/- 15 km/hour

H: +/- 20 km/hour



Electric cycling

- 1. Install and secure the battery.
- 2. Turn on the assisted pedalling feature on the control panel by pressing the on/off button (button 1).
- Set your desired level of assisted pedalling by pressing the green "Mode" button (button 4). By repeatedly pressing this button, you can toggle between the various speeds (L, M, H).
- 4. Put the cargo bike into 1st gear (on the right side of the handlebar) and start cycling. While cycling you'll be able to change gears, from 1 to 7.

Note that if you have set the assisted pedalling speed to L and you are in 7th gear, you will notice that the assisted pedalling effect is very limited. This is because the L assisted pedalling speed is restricted to 10 km/hour.

We recommend that you use the following configuration:

Mode L: gears 1-2 Mode M: gears 3-5 Mode H: gears 6-7

Assisted pedalling will be interrupted when you brake and/or stop pedalling. As soon as you start pedalling again, the feature will automatically turn on again.

Of course you can also ride the bike without electric assisted pedalling. You can turn off the assisted pedalling feature by pressing the power button on the control panel. Since the motor is located in the front wheel, you'll be able to make normal use of the 7 gears when the motor is off.



Tips for use

Cycling

Riding a 2-wheel cargo bike is very much like riding a regular bicycle. The turning motion is practically the same; the only difference is that your front wheel will be a lot further out in front of you. When cycling, make sure to look out ahead of you instead of at the front wheel.

Extending the kickstand

To support the Babboe City-E cargo bike on its kickstand, first stand next to the bike near the handlebars. Turn the handlebars away from you to create room. Make sure you are standing close to the handlebars/kickstand and that the left pedal is not in front of your leg. Place your foot against the kickstand and pull the bike using two hands (on the bike itself or the cargo box) towards you. The Babboe bike will then extend its kickstand and be securely supported by it. Now the kids can safely step in and out of the cargo box.

Collapsing the kickstand

To collapse the kickstand, hold the handlebars with two hands and push the bike away from you (forward). This will cause the kickstand to fold back in, and it will remain in this position while riding the bike.

Adjusting the handlebars

It is possible to adjust the height and angle of the handlebars. To do so, loosen the steering pin and set the handlebars to the desired position. Firmly tighten the steering pin afterwards.

Tire pressure

In order to be able to ride your bike comfortably and lightly, the tire pressure must be maintained at a value of 3.5 to 4 bars. The harder the tires, the more comfortable and light the Babboe City-E cargo bike will feel while you ride it.

Lights

The Babboe City-E cargo bike is equipped with LED lighting on batteries both at the front and rear of the bike. The front light is operated by means of a button on top of the light itself. The light can be set to flash or give a solid beam. We recommend that you always use the solid mode.



Warranty and Maintenance

Warranty

The complete warranty conditions for the Babboe City-E cargo bike can be found at our Babboe website.

To preserve your warranty, you are obligated to have your cargo bike serviced after a period of 3 months following the date of purchase. You can have this inspection performed by your local bicycle mechanic or by a technician from Babboe. You can request an inspection by Babboe via our website. Make sure to carefully save the inspection results so you can submit these when claiming on your warranty.

Frame number:

Should you need a frame number for insurance purposes, the frame number of your Babboe City cargo bike can be found on the underside of the frame near the pedals, on the curve of the bottom bracket.

Maintenance:

Even though the Babboe City-E cargo bike is constructed from high-quality components, maintenance is nevertheless important. Make sure to lubricate moving parts when necessary and make sure that the cables always move freely (e.g. during frost). The back of this booklet provides a space where you can record your maintenance data. Make sure to keep receipts for maintenance and servicing work, to present when claiming on your warranty. For more detailed maintenance tips, see our Babboe website

Maintenance of the wooden cargo box:

We recommend that you always use a rain cover, rain tent or pyjama cover for the cargo box. This will protect the cargo box against weather conditions. The cargo box can become damaged by children climbing in and out of the box or due to other causes. Damage to the box's varnish can make the wood vulnerable to moisture. If the surface of the cargo box becomes damaged (scratches, nicks), treat these areas with a clear coat of weather-resistant varnish. This will prevent moisture from seeping into the wood.

If you intend to perform maintenance on your cargo box, see the assembly instructions at our Babboe website.



Maintenance for my Babboe City-E cargo bike:

Bike's owner:				
Frame number:				
Date of purchase:				
Babboe order number:				
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Date:	Maintenance	activities perfo	rmed: Performed by:	

Maintenance for my Babboe City-E cargo bike:

Date:	Maintenance activities perform	ed: Performed by:
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